TOP SECRET

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PILOT DEBRIEFING FORM
(TOP SECRET WHEN FILLED IN) 25X1A

25X1A
25X1A

AIRCRAFT NO	PILOT	MISSION NO	DATE
54-184	[redacted]	[redacted]	17 MAR 57
LAUNCH PT AND ATD	**LANDING PT AND ATA**	**EQUIP CONFIGURATION**	**ELECTRONIC EQUIP**
[redacted]		A-2	1-S

1. MASTER SWITCH: ON 0833 OFF 1545

2. LEVEL OFF: TIME _____ ALTITUDE _____

MAXIMUM ALTITUDE 69.8 MAXIMUM CABIN ALTITUDE 30

3. MODE SELECTOR ON STANDBY (TIME) 0833 MODE _____ AT _____

4.

POINT OR TARGET	ALT	SELECTOR ON	SW OFF	WX	REMARKS
A 0855 ✓	64	0854	0857	⦶	
B 0916	64.5	0910	0918	○	
C 0928	64.5	0928		○	
D 0947	64.5			○	
E 0953	64.5		0954	○	
F 1015	65.3	0958	1019	○	
G 1039	65.5	1025		○	
H 1044	65.5		1046	○	
I 1104	66	1104		⦶	
J 1113	66.5		1113	⦶	
K 1121	66.7	1120	1127	⦶	EXT. TURB.
L 1142	67.	1134	1142	⦶	
M 1203	68	1145		⦶	
N 1210	68.			⊕	
O 1213 ✓	68.3		1220	⊕	
P 1231	68.7	1234		⦶ ⊕	
Q 1259	68.9			⦶	
R 1322	69.3			⦶ ⊕	
S 1340	69.5			⦶	
T 1355	69.7		LITES OUT 1358	⦶ ⊕	
U 1407	69.8			⦶	
V 1420	69.8			⦶ ⊕	
W 1433	69.8			⦶	
X 1437	69.8			⦶	
Y 1447	69.8			⦶	TURB.
Z 1459				⊕	
HOME 1525					

TURBULENCE

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5. TURBULENCE SEVERE AT J FROM P TO W BETWEEN X + Z

6. CONTRAILS ON CLIMB

7. HAND CONTROL OPERATION SAT

8. DRIFT SIGHT SAT.

9. COCKPIT FROSTING NONE

10. SPECIAL EQUIPMENT LIGHTS OPERATION NORMAL UNTIL 1358 ALL LITES OUT.

11. RADIO NOISE OK.

12. HOT NEWS NONE

13. MAINTENANCE DISCREPANCIES ARE ENTERED ON 781-2.

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OPERATIONAL CHECKLIST FOR NOTIFICATION OF U-2 FLIGHTS

MISSION NO: 1315 To Be Flown 17 MAR

DATE : 16 MAR 57 T.O. EST 0800L

1. Notify following sections of ETD and record name of person notified in Column A. Not later than one (1) hour after verbal notification a flight schedule will be furnished each:

SECTION

a. Command

b. Maintenance

25X1A

c. Communications 1-5*

d. Special Equipment A-2

e. Personal Equipment

f. Weather

g. Flight Commanders

h. Security

[redacted]

2. Upon receipt of the HBJ-100 each section will again be contacted and name of person notified recorded in Column B above. Any changes in original planning will be given the applicable section. In addition the following Base Sections will be given the ETD and information necessary.

a. Mess Hall (Hours and number of people) ✓

b. Base Operations (Request Tower and Crash facilities be notified) ✓

c. Detachment Security (Notify desired wake-up times) Yes

3. Aircraft arrival notice. Sections listed in paragraph 1 above will be notified when the estimated landing time has been received from the control tower and person notified will be recorded in Column C.

4. Upon completion of the mission this checklist will be filed in the permanent records pertaining to the flight.

*Enclosure 1, SOP-O-1

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PRE-FLIGHT CHECKLIST FOR PERSONAL EQUIPMENT SECTION

1. Pre-Breathing Room (T.O. Minus 2:20):

✓ a. Orderliness

✓ b. Security

✓ c. Utilities (Electricity - Air Conditioning)

2. Ground Vehicle Check (T.O. Minue 2:20):

✓ a. Walk Around check

✓ b. Starting

✓ c. On Board: Spare Pack (1) - Facepiece (1) - D-2, 425 psi (2) - Cushions (2) - Parachutes (2).

3. Aircraft Oxygen Check (T.O. Minus 2:20):

✓ a. Position Seat Pack in cockpit

✓ b. Oxygen pressure 1800 to 2000 psi

✓ c. Connect oxygen and check for flow

✓ d. Check radio through seat pack

✓ e. Check face piece heat on normal and by-pass

✓ f. Arrange placement of seat belt, harness, seat pack leads

4. Pre-Breathing (T.O. Minus 2:00):

✓ a. Oxygen manifold and reduction system "ON"

✓ b. 150 psi connected to console

✓ c. Console check - flow and pressure 2 to 3 mm Hg

✓ d. Fit underwear to pilot

✓ e. Check and fit helmet assembly to pilot

✓ f. Connect face piece to console - turn "ON"

✓ g. Pre-breath pilot and note time "ON"

5. Check Personal Equipment:

✓ a. Suit condition

✓ b. Helmet

✓ c. Gloves

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d. Boots

e. Parachute

f. Coveralls

g. Face piece and carrier

h. Store items in sequence of wear after check.

i. Periodically insure pilot's oxygen supply adequacy and comfort

6. Clothing Pilot (T.O. Minue :30):

a. Fit Pilot's suit assembly plus coveralls. Check all zippers, lacings and general appearance.

b. Drinking water

c. Remove pilot from console (Time noted); connect to D-2 charged 425 psi

d. Escort pilot to vehicle and plane

7. At Aircraft (T.O. Minus :20):

a. Fit parachute and back pack to pilot

b. General evaluation of all garments

c. Pilot hook-up in aircraft: Seat pack hook-up; engage capstan and breathing supply hoses; engage flight face piece to "T" block; connect amphenol; connect "U" plug; oxygen "ON"; check flow and change face piece; shoulder harness and seat belt; face piece heat check; press to test and check inflation.

d. Recheck all items - get pilots approval

e. Technician and vehicle remain "on line" until aircraft departure.

8. Post Flight:

a. Report to aircraft at "Switch Off" time.

b. Assist pilot out of aircraft and remove headgear.

c. Remove personal equipment from cockpit.

d. Return pilot to operations.

e. Assist in removing clothing.

f. Clean and perform minute inspection of all equipment.

g. Report to de-briefing for pilot report.

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